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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/578,018	05/03/2006	Adolfo Kropf-Eilers	KROPF-EILERSETALIPCT 6701	
25889 WILLIAM CO	7590 06/25/2007 LLARD	EXAMINER		
COLLARD &		BIDWELL, JAMES R		
1077 NORTHERN BOULEVARD ROSLYN, NY 11576			ART UNIT	PAPER NUMBER
11002111,111			3651	
			MAIL DATE	DELIVERY MODE
			06/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	·	Application	on No.	Applicant(s)				
Office Action Summary		10/578,01	8	KROPF-EILERS ET AL.				
		Examiner		Art Unit				
		James R.	Bidwell	3651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SH WHIC - Exter after. - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by steply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	O DATE OF THE R 1.136(a). In no even in the control of the control	IIS COMMUNICATION ent, however, may a reply be time II expire SIX (6) MONTHS from to ication to become ABANDONED	I. ely filed the mailing date of this cor (35 U.S.C. § 133).				
Status								
2a)□	Responsive to communication(s) filed on <u>0</u> This action is FINAL . 2b) Since this application is in condition for all closed in accordance with the practice und	This action is nowance except	for formal matters, pro		merits is			
Disposition of Claims								
5) □ 6) ⊠ 7) □ 8) □ Applicati 9) □ 10) □	Claim(s) 1-20 is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 1-20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction are subject to restriction are subject to restriction are subjected to by the Example of the drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the content of the drawing sheet	nd/or election re niner. accepted or b) the drawing(s) b	equirement. objected to by the Ended in abeyance. See the diff the drawing(s) is objected in the drawing(s) is objected if the drawing(s) is objected in th	37 CFR 1.85(a). ected to. See 37 CF				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>5/3/2006</u> .)	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te				

Application/Control Number: 10/578,018

Art Unit: 3651

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 and 8-20 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 60000931.

The Japanese Patent shows a belt 10 with a bearing side 2, a backing side 4, an embedded reinforcement carrier and the bearing side is reinforced with ball-type elements S1.

Re claim 2, the elements are disposed within at least one layer 1'.

Re claim 3, Figures 1 and 4 show the elements S1 in a single layer.

Re claim 4, the elements S1 certainly are close to the reinforcement carrier P1.

Re claim 5, the layer is disposed in the center of the bearing side.

Re claim 6, the layer is completely embedded and can be consider "close" to the surface of the bearing side.

Re claim 8, the ball-type reinforcement extends parallel to the edges of the belt.

Re claim 9, the ball-type reinforcement extends throughout the length of the belt.

Re claim 10, the reinforcement covers the claimed partially as well.

Re claim 11-15, the Abstract discloses the claimed types of materials.

Re claim 16, the elements are shown as having the same diameter.

Re claims 17-20, the Abstract discloses ranges of diameters which fully anticipate the claimed ranges.

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Art Unit: 3651

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over JP 60000931 in view of Sawa et al. (US 2003/0085104).

The Japanese Patent does not show the reinforcement elements as extending over the entire width of the belt. However, shown by Sawa et al. are reinforcement elements 10 which do extend over an entire belt width. To have such with the Japanese Patent would have been obvious to one of ordinary skill in the art in order to ensure the whole belt is reinforced.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Bidwell whose telephone number is (571)272-6910.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene O. Crawford, can be reached on 571-272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JRB

6/18/2007

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